

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	9087907
<b>Application Number:</b>	10559831
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8204
<b>Title of Invention:</b>	Pupil detection method and shape descriptor extraction method for a iris recognition, iris feature extraction apparatus and method, and iris recognition system and method using its
<b>First Named Inventor/Applicant Name:</b>	Woong-Tuk Yoo
<b>Customer Number:</b>	22429
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<b>Filer Authorized By:</b>	Yoon Ham
<b>Attorney Docket Number:</b>	123037-05154902
<b>Receipt Date:</b>	21-DEC-2010
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Extension of Time	101221_05154902_EOT4.pdf	312606	no	2
			1144e4113a8b837547ae23b05abf672c9b28aff1		
Warnings:					
Information:					
2	Response to Election / Restriction Filed	101221_05154902_response_restriction_with_traverse.pdf	25573	no	2
			ee3f7217df74961d5edb455d03226f58aa978d51		
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	30333	no	2
			6a8436eed347306b07d0f61d16a8763f62e43886		
Warnings:					
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Total Files Size (in bytes):			368512		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

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**New International Application Filed with the USPTO as a Receiving Office**

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